

PI 595250. *Sorghum bicolor* (L.) Moench

Genetic. A3N177. GS-31. Pedigree - Spanish Broomcorn*BC4/A3Tx398. Forage sorghum line in A3 cytoplasm. Closely resembles the recurrent parent and completely male-sterile in Lincoln, NE and Mead, NE. Sterility in other environments has not been confirmed.

The following were developed by Jeff Pedersen, USDA, ARS, University of Nebraska, East Campus, 344 Keim Hall, Room 329, Lincoln, Nebraska 68583-0937, United States; B.E. Johnson, University of Nebraska, Dept. of Agronomy, Lincoln, Nebraska 68583-0915, United States; J.J. Toy, USDA-ARS, Univ. of Nebraska-Lincoln, Dept. of Agronomy, Lincoln, Nebraska 68583-0937, United States. Received 07/30/1996.

PI 595251. *Sorghum bicolor* (L.) Moench

Genetic. N221ms3ms3. GS-32. Pedigree - BKS57*BC4/Tx398ms3ms3. Elite inbred line with ms3. Closely resembles the recurrent parent and plants homozygous recessive for ms3 are completely male-sterile in Lincoln, NE and Mead, NE. Sterility in other environments has not been confirmed.

PI 595252. *Sorghum bicolor* (L.) Moench

Genetic. N222ms3ms3. GS-33. Pedigree - BKS82*BC4/Tx398ms3ms3. Elite inbred line with ms3. Closely resembles the recurrent parent and plants homozygous recessive for ms3 are completely male-sterile in Lincoln, NE and Mead, NE. Sterility in other environments has not been confirmed.

PI 595253. *Sorghum bicolor* (L.) Moench

Genetic. N223ms3ms3. GS-34. Pedigree - BN32*BC4/Tx398ms3ms3. Elite inbred line with ms3. Closely resembles the recurrent parent and plants homozygous recessive for ms3 are completely male-sterile in Lincoln, NE and Mead, NE. Sterility in other environments has not been confirmed.

PI 595254. *Sorghum bicolor* (L.) Moench

Genetic. N224ms3ms3. GS-35. Pedigree - BTx3042*BC4/Tx398ms3ms3. Elite inbred line with ms3. Closely resembles the recurrent parent and plants homozygous recessive for ms3 are completely male-sterile in Lincoln, NE and Mead, NE. Sterility in other environments has not been confirmed.

PI 595255. *Sorghum bicolor* (L.) Moench

Genetic. N225ms3ms3. GS-36. Pedigree - BTx623*BC4/Tx398ms3ms3. Elite inbred line with ms3. Closely resembles the recurrent parent and plants homozygous recessive for ms3 are completely male-sterile in Lincoln, NE and Mead, NE. Sterility in other environments has not been confirmed.

PI 595256. *Sorghum bicolor* (L.) Moench

Genetic. N226ms3ms3. GS-37. Pedigree - BTx630*Tx398ms3ms3. Elite inbred line with ms3. Closely resembles the recurrent parent and plants homozygous recessive for ms3 are completely male-sterile in Lincoln, NE and Mead, NE. Sterility in other environments has not been confirmed.

PI 595257. *Sorghum bicolor* (L.) Moench

Genetic. N227ms3ms3. GS-38. Pedigree - BWheatland*BC4/Tx398ms3ms3. Elite inbred line with ms3. Closely resembles the recurrent parent and plants homozygous recessive for ms3 are completely male-sterile in Lincoln, NE